

	Hits	Search Text	DBs
1	0	(memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum))	USPAT
2	0	(memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) same bandwidth or spectrum))	USPAT
3	3	(memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and ((divide or separate or filter or partition or segregate) same (bandwidth or spectrum or frequency or frequencies)))	USPAT
4	5	(memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) )	USPAT
5	6	((memory or store or storage or save) and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed)))) )	USPAT
6	6	((memory or stores or store or storage or save or delay or buffer) and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed)))) )	USPAT

	Hits	Search Text	DBs
7	6	((memory or stores or store or storage or save or delay or buffer or address) and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) )	USPAT
8	6	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) )	USPAT
9	6	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) )	USPAT
10	6	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) )	USPAT

	Hits	Search Text	DBs
11	7	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or (orthogonally near1 encoded) or biorthogonal or bi-orthogonal) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	USPAT
12	5	("4513429"   "5490148"   "5497400"   "5764102"   "6115431").PN.	USPAT
13	5	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or (orthogonally near1 encoded)) and (biorthogonal or bi-orthogonal) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	USPAT
14	0	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or (orthogonally near1 encoded)) and (biorthogonal or bi-orthogonal) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
15	0	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or (orthogonally near1 encoded)) and (biorthogonal or bi-orthogonal) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	5	("4513429"   "5490148"   "5497400"   "5764102"   "6115431").PN.	USPAT
17	0	((memory or stores or store or storage or save or delay or buffer or address) and (biorthogonal or bi-orthogonal) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	2	(reed-muller or (reed adj muller)) and (((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	0	"20020013926".URPN.	USPAT
20	0	"20020013926".URPN.	USPAT
21	1	(reed-muller or (reed adj muller)) and (biorthogonal or bi-orthogonal)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	12	(US-6279132-\$ or US-5771288-\$ or US-6236687-\$ or US-5448592-\$ or US-5463657-\$ or US-4959842-\$ or US-4933956-\$ or US-5938787-\$ or US-5870414-\$ or US-4246653-\$ or US-3818442-\$ or US-3810019-\$).did.	USPAT

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>23</b>	<b>1</b>	((US-6279132-\$ or US-5771288-\$ or US-6236687-\$ or US-5448592-\$ or US-5463657-\$ or US-4959842-\$ or US-4933956-\$ or US-5938787-\$ or US-5870414-\$ or US-4246653-\$ or US-3818442-\$ or US-3810019-\$).did.) and (time adj division adj (multiplex or multiplexed))	<b>USPAT</b>
<b>24</b>	<b>12</b>	(reed-muller or (reed adj muller)) and (biorthogonal or bi-orthogonal)	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>25</b>	<b>30</b>	(reed-muller or (reed adj muller))	<b>US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>
<b>26</b>	<b>8</b>	(reed-muller or (reed adj muller)) and (interleave or interleaver)	<b>US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>
<b>27</b>	<b>0</b>	(reed-muller or (reed adj muller)) and (interleave or interleaver) and (@ad<"19990129")	<b>US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>
<b>28</b>	<b>17</b>	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation)))) and (@ad<"19990129"))	<b>USPAT</b>

	Hits	Search Text	DBs
29	3	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation)))))) and (interleave or interleaver) and (@ad<"19990129")	USPAT
30	0	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation)))))) and (interleave or interleaver) and (tdm or (time adj division adj (multiplexed or multiplex))) and (@ad<"19990129")	USPAT; EPO; JPO; DERWENT; IBM_TDB
31	119	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation)))))) and (interleave or interleaver) and (tdm or (time adj division adj (multiplexed or multiplex))) and (@ad<"19990129")	USPAT; EPO; JPO; DERWENT; IBM_TDB
32	2	"5448592".pn. and ((receive or received or receiver or receives) with (coded or code or coder or codes))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>33</b>	<b>30703</b>	(memory and (decode or decoder)) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	<b>EPO; JPO; DERWENT; IBM_TDB</b>
<b>34</b>	<b>222</b>	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder)) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	<b>USPAT</b>
<b>35</b>	<b>29</b>	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	<b>USPAT</b>
<b>36</b>	<b>83</b>	(memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	<b>EPO; JPO; DERWENT; IBM_TDB</b>
<b>37</b>	<b>83</b>	((375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")) or ((memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129"))	<b>EPO; JPO; DERWENT; IBM_TDB</b>
<b>38</b>	<b>1</b>	<b>1997-496320.NRAN.</b>	<b>DERWENT</b>
<b>39</b>	<b>1</b>	<b>"5923713".pn.</b>	<b>USPAT</b>

	Hits	Search Text	DBs
40	13	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	USPAT
41	23	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	USPAT
42	24	((memory or stores or store or storage or save or delay or buffer or address) and (orthogonal or orthogonally encoded) and (((reed adj muller) or reed-muller) or (reed adj muler) or reed-muler or (red adj muler) or red-muler or (red adj muller) or red-muller) and ((qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) or (qam or (quadrature adj amplitude adj (modulate or modulation))))))	USPAT; EPO; JPO; DERWENT; IBM_TDB
43	30	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB



	Hits	Search Text	DBs
44	0	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum))	USPAT
45	31	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	0	(375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 375/259.ccls.) and (memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum))	USPAT
47	43	(375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 375/259.ccls.) and (memory and (decode or decoder)) and (time adj division) and (channel or channels or frequency or frequencies) and (@ad<"19990129" or @prad<"19990129" or @rlad<"19990129")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
48	0	(375/224.ccls. or 375/316.ccls. or 375/286.ccls.) and (memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum))	USPAT
49	232	(370/442.ccls.) and @ad<"19990129"	USPAT
50	0	(memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter or partition or segregate) same (bandwidth or spectrum or frequency or frequencies)))	USPAT
51	156	(370/442.icls.) and @ad<"19990129"	USPAT
52	153	(370/442.icls.) and (receiv\$5) and @ad<"19990129"	USPAT
53	1	(370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and (memory and (decode or decoder) and (orthogonal or orthogonally encoded) and ((reed adj muller) or reed-muller) and (qpsk or (quadrature adj phase adj shift adj (key or keying or keyed))) and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum))	USPAT

	Hits	Search Text	DBs
54	68	(370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and tdma and ((different or switch\$5 or choos\$5) adj channel\$5) and (memor\$5 or stor\$10)	USPAT
55	47	(370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and tdma and ((different or switch\$5 or choos\$5) adj channel\$5) and (memor\$5 or stor\$10) and @ad<"19990129"	USPAT
56	8	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and tdma and (tim\$5 adj slot\$5 adj interchange\$5) and (memor\$5 or stor\$10) and @ad<"19990129"	USPAT
57	1000	tim\$5 adj slot\$5 adj interchange\$5	USPAT
58	170	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and (tim\$5 adj slot\$5 adj interchange\$5)	USPAT
59	8	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and ((tim\$5 adj slot\$5 adj interchange\$5) with figure)	USPAT

	Hits	Search Text	DBs
60	7	("3982074"   "3982077"   "4982273"   "5062105"   "5127002"   "5239544"   "5502723").PN.	USPAT
61	1	"6041050".URPN.	USPAT
62	0	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and ((tim\$5 adj slot\$5 adj interchange\$5) with example)	USPAT
63	0	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 375/259.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls.) and ((tim\$5 adj slot\$5 adj interchange\$5) with example)	USPAT
64	32248	memory same (write adj2 address\$2) same2 (read adj2 address\$2) and @ad<"19990129"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
65	34123	memory same (write adj2 address\$2) same2 (read adj2 address\$2) and @ad<"19990129"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	31015	memory with (write adj2 address\$2) with2 (read adj2 address\$2) and @ad<"19990129"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
67	31015	memory with (write adj2 address\$2) with2 (read adj2 address\$2) and @ad<"19990129"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
68	1744047	memory with (write adj2 address\$2) with2 (read adj2 address\$2) with2 (read adj2 out) with2 group\$2 and @ad<"19990129"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
69	7	(memory with (write adj2 address\$2) with (read adj2 address\$2) with (read adj2 out) with group\$2) and @ad<"19990129"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
70	763	((time adj division adj multiplex\$5) with (frequency adj division adj multiplex\$5)) and @ad<"19990129"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>71</b>	<b>3</b>	<b>((time adj division adj multiplex\$5) with (frequency adj division adj multiplex\$5)) and (memory and (channelizer or channelizer) and ((divide or separate or filter) near5 bandwidth or spectrum)) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>72</b>	<b>3</b>	<b>((time adj division adj multiplex\$5) with (frequency adj division adj multiplex\$5)) and (memory and (channelizer or channelizer)) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>73</b>	<b>373</b>	<b>((time adj division adj multiplex\$5) with (frequency adj division adj multiplex\$5)) and ((divide or separate or filter) near5 bandwidth or spectrum) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>74</b>	<b>1</b>	<b>((time adj division adj multiplex\$5) near2 (before or prior) near2 (frequency adj division adj multiplex\$5)) and ((divide or separate or filter) near5 bandwidth or spectrum) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>75</b>	<b>0</b>	<b>((time adj division adj multiplex\$5) adj2 after adj2 (frequency adj division adj multiplex\$5)) and ((divide or separate or filter) near5 bandwidth or spectrum) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>76</b>	<b>0</b>	<b>((time adj division adj multiplex\$5) adj2 after adj2 (frequency adj division adj multiplex\$5)) and ((divide or separate or filter) near5 bandwidth or spectrum) and @ad&lt;"19990129"</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
77	0	(370/376.ccls. or 370/442.ccls. or 375/224.ccls. or 375/316.ccls. or 375/286.ccls. or 375/259.ccls. or 370/431.ccls. or 370/432.ccls. or 370/436.ccls. or 370/437.ccls. or 370/441.ccls. or 370/458.ccls. or 370/464.ccls. or 711/???.ccls. or 714/???.ccls.) and ((time adj division adj multiplex\$5) adj2 after adj2 (frequency adj division adj multiplex\$5)) and ((divide or separate or filter) near5 bandwidth or spectrum) and @ad<"19990129"	USPAT; EPO; JPO; DERWENT; IBM_TDB